Amendments to the Claims

The listing of claims will replace all prior versions and listings of claims in the application.

(Currently amended) Compounds A compound of the formula (I)

in which

A and B together with the carbon atom to which they are attached represent a saturated or unsaturated C₃-C₈ ring which optionally contains at least one heteroatom and which is optionally substituted,

and

G represents one of the groups

in which

- E represents a metal ion equivalent or an ammonium ion,
- represents oxygen or sulphur,
- M represents oxygen or sulphur,
- R¹ represents in each case optionally substituted alkyl, alkenyl, alkoxyalkyl, alkylthioalkyl or polyalkoxyalkyl or represents in each case halogen-, alkyl- or alkoxysubstituted cycloalkyl or heterocyclyl or represents in each case optionally substituted phenyl or heteryl heteroaryl,
- R² represents in each case halogen-substituted alkyl, alkenyl, alkoxyalkyl or polyalkoxyalkyl or represents in each case optionally substituted cycloalkyl, phenyl or benzyl,
- R³, R⁴ and R⁵ independently of one another represent in each case optionally halogen-substituted alkyl, alkoxy, alkylamino, dialkylamino, akylthio, alkenylthio or cycloalkylthio or represent in each case optionally substituted phenyl, benzyl, phenoxy or phenylthio,

R⁶ and R⁷ independently of one another represent hydrogen, represent in each case optionally halogen-substituted alkyl, cycloalkyl, alkenyl, alkoxy, alkoxyalkyl, or represent in each case optionally substituted phenyl or benzyl, or together with the N atom to which they are attached represent an optionally substituted cycle which optionally contains oxygen or sulphur.

(Currently amended) Compounds The compound of the formula (I) according to Claim 1,

in which

A, B and the carbon atom to which they are attached represent saturated C₃-C₈-cycloalkyl or unsaturated C₅-C₈-cycloalkyl in which optionally one methylene group is replaced by oxygen or sulphur and which is optionally substituted by C₁-C₆-alkyl, C₁-C₄-haloalkyl or C₁-C₆-alkoxy,

G represents one of the groups

$$\bigcap_{\mathsf{R}^1 \quad (\mathsf{b}),} \qquad \bigsqcup_{\mathsf{M}}^\mathsf{L} \bigcap_{\mathsf{R}^2 \quad (\mathsf{c}),} \qquad \bigcap_{\mathsf{N}}^\mathsf{SO}_{\mathsf{q}} \bigcap_{\mathsf{R}^3 \quad (\mathsf{d}),}$$

in which

- E represents a metal ion equivalent or an ammonium ion,
- L represents oxygen or sulphur and
- M represents oxygen or sulphur,
- R^1 represents C_1 - C_2 -alkyl, C_2 - C_2 -alkenyl, C_1 - C_6 -alkoxy- C_1 - C_6 -alkyl, C_1 - C_6 -alkyl, C_1 - C_6 -alkyl, each of which is optionally monoto heptasubstituted by halogen, mono- or dissubstituted by cyano, monosubstituted by COR^{13} , C=N- OR^{13} , CO_2R^{13} or $CON \subset R^{13}$ or represents C_3 - C_8 -cycloalkyl which is optionally mono- to trisubstituted by halogen, C_1 - C_4 -alkyl or C_1 - C_4 -alkoxy and in which

optionally one or two not directly adjacent methylene groups are replaced by oxygen and/or sulphur.

represents phenyl, phenyl-C₁-C₂-alkyl or phenyl-C₁-C₂-alkenyl, each of which is optionally mono- to trisubstituted by halogen, cyano, nitro, C₁-C₆-alkyl, C₁-C₆-alkyl, C₁-C₆-alkylsulphinyl or C₁-C₆-alkylsulphinyl, or C₁-C₆-alkylsulphinyl,

represents 5- or 6-membered heteryl heteroaryl which is optionally mono- or disubstituted by halogen or C_1 - C_6 -alkyl and which contains one or two heteroatoms from the group consisting of oxygen, sulphur and nitrogen,

 $R^2 \qquad \text{represents} \quad C_1\text{-}C_{20}\text{-}\text{alkyl}, \quad C_2\text{-}C_{20}\text{-}\text{alkenyl}, \quad C_1\text{-}C_6\text{-}\text{alkoxy-}C_2\text{-}C_6\text{-}\text{alkyl} \quad \text{or poly-} \\ C_1\text{-}C_6\text{-}\text{alkoxy-}C_2\text{-}C_6\text{-}\text{alkyl}, \quad \text{each of which is optionally mono- to trisubstituted by halogen,} \\$

 $\label{eq:c3-C4-cycloalkyl} represents \ C_3-C_4-cycloalkyl \ which is optionally mono- or disubstituted by \\ halogen, \ C_1-C_6-alkyl \ or \ C_1-C_6-alkoxy \ or \\$

represents phenyl or benzyl, each of which is optionally mono- to trisubstituted by halogen, cyano, nitro, C_1 - C_6 -alkyl, C_1 - C_6 -alkoxy, C_1 - C_6 -haloalkyl or C_1 - C_6 -haloalkoxy,

 $R^3 \qquad \text{represents} \ C_1\text{-}C_8\text{-alkyl} \ \text{which is optionally mono- or polysubstituted by} \\ \text{halogen or represents phenyl or benzyl, each of which is optionally mono- or disubstituted} \\ \text{by halogen, } C_1\text{-}C_6\text{-alkyl}, C_1\text{-}C_6\text{-alkoxy}, C_1\text{-}C_4\text{-haloalkyl}, C_1\text{-}C_4\text{-haloalkoxy}, \text{cyano or nitro,} \\ \text{} \\ \text{}$

 R^4 and R^5 independently of one another represent C_1 - C_8 -alkyl, C_1 - C_8 -alkoxy, C_1 - C_8 -alkylamino, C_1 - C_8 -alkylylamino, C_1 - C_8

optionally mono- to trisubstituted by halogen, or represent phenyl, phenoxy or phenylthio, each of which is optionally mono- to trisubstituted by halogen, nitro, cyano, C₁-C₄-alkoxy, C₁-C₄-haloalkoxy, C₁-C₄-haloalkylthio, C₁-C₄-haloalkylthio, C₁-C₄-haloalkyl,

 R^6 and R^7 independently of one another represent hydrogen, represent C_1 - C_8 -alkyl, C_3 - C_8 -cycloalkyl, C_1 - C_8 -alkoxy, C_3 - C_8 -alkenyl or C_1 - C_8 -alkoxy- C_2 - C_8 -alkyl, each of which is optionally mono- to trisubstituted by halogen, represent phenyl or benzyl, each of which is optionally mono- to trisubstituted by halogen, C_1 - C_8 -alkyl, C_1 - C_8 -haloalkyl or C_1 - C_8 -alkoxy, or together represent a C_3 - C_6 -alkylene radical which is optionally mono- or disubstituted by C_1 - C_4 -alkyl and in which optionally one methylene group is replaced by oxygen or sulphur,

R¹³ represents C₁-C₆-alkyl, C₃-C₆-alkynyl, C₃-C₆-alkynyl or C₁-C₄-alkoxy-C₂-C₄-alkyl, each of which is optionally mono- to trisubstituted by halogen, or represents C₃-C₆-cycloalkyl which is optionally mono- or disubstituted by halogen, C₁-C₂-alkyl or C₁-C₂-alkoxy and in which optionally one or two not directly adjacent methylene groups are replaced by oxygen, or represents phenyl or phenyl-C₁-C₂-alkyl, each of which is optionally mono- or disubstituted by fluorine, chlorine, bromine, C₁-C₄-alkyl, C₁-C₄-alkoxy, C₁-C₂-haloalkyl, C₁-C₂-haloalkoxy, cyano or nitro,

R¹³ represents hydrogen, C₁-C₆-alkyl or C₃-C₆-alkenyl.

(Currently amended) Compounds The compound of the formula (I) according to Claim 1, in which

A, B and the carbon atom to which they are attached represent saturated C₃-C₇-cycloalkyl in which optionally one methylene group is replaced by oxygen and which is optionally mono- or disubstituted by C₁-C₄-alkyl, C₁-C₂-haloalkyl or C₁-C₄-alkoxy,

G represents one of the groups

$$\bigcap_{\mathbb{R}^1 \quad (b),} \bigcap_{\mathbb{R}^4 \quad (c),} \bigcap_{\mathbb{R}^7 \quad (g),} \bigcap_{\mathbb{R}^7$$

in which

- E represents a metal ion equivalent or an ammonium ion,
- L represents oxygen or sulphur and
- M represents oxygen or sulphur,

R¹ represents C₁-C₁₀-alkyl, C₂-C₁₀-alkenyl, C₁-C₄-alkoxy-C₁-C₂-alkyl, C₁-C₄-alkylthio-C₁-C₂-alkyl or poly-C₁-C₃-alkoxy-C₁-C₂-alkyl, each of which is optionally monoto pentasubstituted by fluorine or chlorine, monosubstituted by cyano, monosubstituted by CO-R¹³, C=N-OR¹³ or CO₂R¹³, or represents C₃-C₆-cycloalkyl which is optionally mono- or disubstituted by fluorine, chlorine, C₁-C₂-alkyl or C₁-C₂-alkoxy and in which optionally one or two not directly adjacent methylene groups are replaced by oxygen,

represents phenyl or benzyl, each of which is optionally mono- or disubstituted by fluorine, chlorine, bromine, cyano, nitro, C₁-C₄-alkyl, C₁-C₄-alkylthio,

 $C_1\text{-}C_4\text{-sulphalkylnyl}, \quad C_1\text{-}C_4\text{-alkylsulphonyl}, \quad C_1\text{-}C_4\text{-alkoxy}, \quad C_1\text{-}C_2\text{-haloalkyl} \quad \text{or} \quad C_1\text{-}C_2\text{-haloalkoxy}, \\ \text{haloalkoxy}, \quad C_1\text{-}C_2\text{-haloalkyl}, \quad C_1\text{-}C_2\text{-ha$

represents pyrazolyl, thiazolyl, pyridyl, pyrimidyl, furanyl or thienyl, each of which is mono- or disubstituted by fluorine, chlorine, bromine or C_1 - C_2 -alkyl,

 R^2 represents C_1 - C_1 0-alkyl, C_2 - C_1 0-alkenyl, C_1 - C_4 -alkoxy- C_2 - C_4 -alkyl or poly- C_1 - C_4 -alkoxy- C_2 - C_4 -alkyl, each of which is optionally monoto trisubstituted by fluorine or chlorine.

represents C_3 - C_7 -cycloalkyl which is optionally monosubstituted by C_1 - C_2 -alkyl or C_1 - C_2 -alkoxy or

represents phenyl or benzyl, each of which is optionally mono- or disubstituted by fluorine, chlorine, bromine, cyano, nitro, C_1 - C_4 -alkyl, methoxy, trifluoromethyl or trifluoromethoxy,

R³ represents C₁-C₄-alkyl which is optionally mono- to trisubstituted by fluorine or chlorine or represents phenyl or benzyl, each of which is optionally monosubstituted by fluorine, chlorine, bromine, C₁-C₄-alkyl, C₁-C₄-alkoxy, trifluoromethyl, trifluoromethoxy, cyano or nitro,

R⁴ and R⁵ independently of one another represent C₁-C₆-alkyl, C₁-C₆-alkoxy, C₁-C₆-alkylamino, di(C₁-C₆-alkyl)amino, C₁-C₆-alkylthio or C₃-C₄-alkenylthio, each of which is optionally mono- to trisubstituted by fluorine or chlorine, or represent phenyl, phenoxy or phenylthio, each of which is optionally mono- or disubstituted by fluorine, chlorine,

bromine, nitro, cyano, C₁-C₃-alkoxy, trifluoromethoxy, C₁-C₃-alkylthio, C₁-C₃-alkyl or trifluoromethyl,

 R^6 and R^7 independently of one another represent hydrogen, represent C_1 - C_6 -alkyl, C_3 - C_6 -cycloalkyl, C_1 - C_4 -alkoxy, C_3 - C_6 -alkenyl or C_1 - C_6 -alkoxy- C_2 - C_6 -alkyl, each of which is optionally mono- to trisubstituted by fluorine or chlorine, represent phenyl which is optionally mono- or disubstituted by fluorine, chlorine, bromine, trifluoromethyl, C_1 - C_4 -alkyl or C_1 - C_4 -alkoxy, or together represent a C_3 - C_6 -alkylene radical which is optionally mono- or disubstituted by methyl and in which optionally one methylene group is replaced by oxygen,

R¹³ represents C₁-C₄-alkyl, C₃-C₄-alkenyl, C₃-C₄-alkynyl or C₁-C₄-alkoxy-C₂-C₃-alkyl or represents C₃-C₆-cycloalkyl in which optionally one methylene group is replaced by oxygen.

(Currently amended) Compounds The compound of the formula (I) according to Claim 1 in which

A, B and the carbon atom to which they are attached represent saturated C₆-cycloalkyl in which optionally one methylene group is replaced by oxygen and which is optionally monosubstituted by methyl, ethyl, trifluoromethyl, methoxy, ethoxy, n-propoxy, isopropoxy, n-butoxy or isobutoxy,

G represents one of the groups

in which

- L represents oxygen and
- M represents oxygen or sulphur,

R¹ represents C₁-C₆-alkyl, C₂-C₆-alkenyl, C₁-C₂-alkoxy-C₁-C₂-alkyl, C₁-C₂-alkylthio-C₁-C₂-alkyl or poly-C₁-C₂-alkoxy-C₁-C₂-alkyl, each of which is optionally monoto trisubstituted by fluorine or chlorine, or represents cyclopropyl, cyclopentyl or cyclohexyl, each of which is optionally monosubstituted by fluorine, methyl, ethyl or methoxy,

represents phenyl which is optionally monosubstituted by fluorine, chlorine, bromine, cyano, nitro, methyl, ethyl, n-propyl, isopropyl, methoxy, ethoxy, methylthio, ethylsulphinyl, ethylsulphinyl, trifluoromethyl or trifluoromethoxy.

represents furanyl, thienyl or pyridyl, each of which is optionally monosubstituted by chlorine, bromine or methyl,

 $R^2 \qquad \text{represents} \qquad C_1\text{--}C_6\text{--alkyl}, \qquad C_2\text{--}C_6\text{--alkenyl} \qquad \text{or} \qquad C_1\text{--}C_3\text{--alkoxy--}C_2\text{--}C_3\text{--alkyl},$ cyclopentyl or cyclohexyl,

or represents phenyl or benzyl, each of which is optionally monosubstituted by fluorine, chlorine, bromine, cyano, nitro, methyl, methoxy, trifluoromethyl or trifluoromethoxy,

R³ represents C₁-C₄-alkyl which is optionally mono- to trisubstituted by fluorine or chlorine, or represents phenyl or benzyl, each of which is optionally monosubstituted by fluorine, chlorine, bromine, C₁-C₄-alkyl, C₁-C₄-alkoxy, trifluoromethyl, trifluoromethoxy, cyano or nitro,

R⁶ represents hydrogen, represents C₁-C₄-alkyl, C₃-C₆-cycloalkyl or allyl, represents phenyl which is optionally monosubstituted by fluorine, chlorine, bromine, methyl, methoxy or trifluoromethyl,

R⁷ represents methyl, ethyl, n-propyl, isopropyl or allyl,

R⁶ and R⁷ together represent a C₃-C₆-alkylene radical in which optionally one methylene group is replaced by oxygen.

(Currently amended) Compounds The compound of the formula (I) according to Claim 1 in which

A, B and the carbon atom to which they are attached represent saturated C_6 -cycloalkyl which is optionally monosubstituted by methyl, methoxy or n-propoxy,

G represents one of the groups

$$\bigcap_{\mathsf{R}^1 \quad (\mathsf{b}),} \qquad \bigsqcup_{\mathsf{M}^{-}\mathsf{R}^2 \quad (\mathsf{c})} \qquad \text{or} \qquad \bigwedge^{\mathsf{SO}_{\overline{\mathsf{a}}} - \mathsf{R}^3} \qquad \qquad (\mathsf{d})$$

in which

- L represents oxygen and
- M represents oxygen,
- R1 represents C1-C6-alkyl, C1-C2-alkoxy-C1-C2-alkyl or cyclopropyl,

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- R2 represents C1-C8-alkyl or C2-C6-alkenyl,
- R³ represents C₁-C₄-alkyl.
- 6.-7. (Cancelled)
- 8. (Currently amended) <u>A pesticide or herbicide</u> Pesticides and herbicides, characterized in that <u>it comprises</u> they comprise at least one compound of the formula (I) according to Claim 1.
 - 9. 16. (Cancelled)
- 17. (New) The pesticide or herbicide of claim 8, wherein said at least one compound of formula (I) is part of a formulation selected from the group consisting of solutions, emulsions, wettable powders, suspensions, powders, dusts, pastes, soluble powders, granules, suspension-emulsion concentrates, natural and synthetic materials impregnated with active compound, and microencapsulations in polymeric materials.